

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 11:37:34 ON 11 MAR 2003

=> fil .bec	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILES 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS, ESBIODBASE, BIOTECHNO, WPIDS' ENTERED AT 11:38:20 ON 11 MAR 2003  
ALL COPYRIGHTS AND RESTRICTIONS APPLY. SEE HELP USAGETERMS FOR DETAILS.

11 FILES IN THE FILE LIST

=> s carbon(2a) (flux or flow)

FILE 'MEDLINE'

187856 CARBON

22347 FLUX

305922 FLOW

L1 710 CARBON(2A) (FLUX OR FLOW)

FILE 'SCISEARCH'

289791 CARBON

112051 FLUX

493179 FLOW

L2 2534 CARBON(2A) (FLUX OR FLOW)

FILE 'LIFESCI'

42535 CARBON

9575 FLUX

44102 FLOW

L3 954 CARBON(2A) (FLUX OR FLOW)

FILE 'BIOTECHDS'

9607 CARBON

1382 FLUX

11381 FLOW

L4 203 CARBON(2A) (FLUX OR FLOW)

FILE 'BIOSIS'

232037 CARBON

42271 FLUX

325022 FLOW

L5 2951 CARBON(2A) (FLUX OR FLOW)

FILE 'EMBASE'

131008 CARBON

24916 FLUX

312848 FLOW

L6 773 CARBON(2A) (FLUX OR FLOW)

FILE 'HCAPLUS'

959172 CARBON

213528 FLUX

688817 FLOW

L7 4614 CARBON(2A) (FLUX OR FLOW)

FILE 'NTIS'

69436 CARBON

35992 FLUX

162359 FLOW

L8 255 CARBON(2A) (FLUX OR FLOW)

FILE 'ESBIOBASE'

49461 CARBON  
14098 FLUX  
75321 FLOW

L9 968 CARBON(2A) (FLUX OR FLOW)

FILE 'BIOTECHNO'

34384 CARBON  
6881 FLUX  
46838 FLOW

L10 498 CARBON(2A) (FLUX OR FLOW)

FILE 'WPIDS'

289686 CARBON  
68048 FLUX  
627043 FLOW

L11 1100 CARBON(2A) (FLUX OR FLOW)

TOTAL FOR ALL FILES

L12 15560 CARBON(2A) (FLUX OR FLOW)

=> s l12(6a)(modif? or alter? or increas?)

FILE 'MEDLINE'

317418 MODIF?  
568527 ALTER?  
1706045 INCREAS?

L13 89 L1 (6A) (MODIF? OR ALTER? OR INCREAS?)

FILE 'SCISEARCH'

412516 MODIF?  
543386 ALTER?  
1643395 INCREAS?

L14 172 L2 (6A) (MODIF? OR ALTER? OR INCREAS?)

FILE 'LIFESCI'

83687 MODIF?  
154864 ALTER?  
438939 INCREAS?

L15 92 L3 (6A) (MODIF? OR ALTER? OR INCREAS?)

FILE 'BIOTECHDS'

25849 MODIF?  
18739 ALTER?  
52397 INCREAS?

L16 38 L4 (6A) (MODIF? OR ALTER? OR INCREAS?)

FILE 'BIOSIS'

330945 MODIF?  
1268563 ALTER?  
1859764 INCREAS?

L17 182 L5 (6A) (MODIF? OR ALTER? OR INCREAS?)

FILE 'EMBASE'

289466 MODIF?  
537911 ALTER?  
1614089 INCREAS?

L18 83 L6 (6A) (MODIF? OR ALTER? OR INCREAS?)

FILE 'HCAPLUS'

802437 MODIF?  
729826 ALTER?  
3447704 INCREAS?

L19 193 L7 (6A) (MODIF? OR ALTER? OR INCREAS?)

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FILE 'NTIS'
    94684 MODIF?
    87900 ALTER?
    176273 INCREAS?
L20      9 L8 (6A) (MODIF? OR ALTER? OR INCREAS?)

FILE 'ESBIOBASE'
    110142 MODIF?
    178963 ALTER?
    543202 INCREAS?
L21      91 L9 (6A) (MODIF? OR ALTER? OR INCREAS?)

FILE 'BIOTECHNO'
    78876 MODIF?
    135927 ALTER?
    351680 INCREAS?
L22      61 L10 (6A) (MODIF? OR ALTER? OR INCREAS?)

FILE 'WPIDS'
    224397 MODIF?
    378189 ALTER?
    1080337 INCREAS?
L23      40 L11 (6A) (MODIF? OR ALTER? OR INCREAS?)

TOTAL FOR ALL FILES
L24      1050 L12 (6A) (MODIF? OR ALTER? OR INCREAS?)

=>
=> s phosphoenolpyruvate or (phospho enol or phosphoenol) (w)pyruvate or pep
FILE 'MEDLINE'
    6233 PHOSPHOENOLPYRUVATE
    3558 PHOSPHO
    898 ENOL
    67 PHOSPHO ENOL
        (PHOSPHO (W) ENOL)
    224 PHOSPHOENOL
    23199 PYRUVATE
    258 (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE
    2915 PEP
L25      8596 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE
        OR PEP

FILE 'SCISEARCH'
    5717 PHOSPHOENOLPYRUVATE
    3009 PHOSPHO
    7008 ENOL
    71 PHOSPHO ENOL
        (PHOSPHO (W) ENOL)
    218 PHOSPHOENOL
    18032 PYRUVATE
    269 (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE
    2691 PEP
L26      7979 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE
        OR PEP

FILE 'LIFESCI'
    2072 PHOSPHOENOLPYRUVATE
    1268 "PHOSPHO"
    236 "ENOL"
    23 PHOSPHO ENOL
        ("PHOSPHO" (W) "ENOL")
    113 PHOSPHOENOL
    5674 PYRUVATE
    126 (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE

```

871 PEP  
L27 2658 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
OR PEP

FILE 'BIOTECHDS'

414 PHOSPHOENOLPYRUVATE  
174 PHOSPHO  
143 ENOL  
3 PHOSPHO ENOL  
(PHOSPHO(W) ENOL)  
86 PHOSPHOENOL  
1719 PYRUVATE  
86 (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
186 PEP  
L28 595 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
OR PEP

FILE 'BIOSIS'

7569 PHOSPHOENOLPYRUVATE  
56555 PHOSPHO  
2034 ENOL  
158 PHOSPHO ENOL  
(PHOSPHO(W) ENOL)  
3647 PHOSPHOENOL  
34527 PYRUVATE  
3739 (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
3722 PEP  
L29 12095 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
OR PEP

FILE 'EMBASE'

4189 PHOSPHOENOLPYRUVATE  
2699 "PHOSPHO"  
1835 "ENOL"  
45 PHOSPHO ENOL  
( "PHOSPHO" (W) "ENOL" )  
173 PHOSPHOENOL  
19022 PYRUVATE  
199 (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
2563 PEP  
L30 6321 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
OR PEP

FILE 'HCAPLUS'

10553 PHOSPHOENOLPYRUVATE  
8153 PHOSPHO  
20659 ENOL  
62 PHOSPHO ENOL  
(PHOSPHO(W) ENOL)  
673 PHOSPHOENOL  
46219 PYRUVATE  
650 (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
5753 PEP  
L31 14982 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
OR PEP

FILE 'NTIS'

37 PHOSPHOENOLPYRUVATE  
52 PHOSPHO  
76 ENOL  
0 PHOSPHO ENOL  
(PHOSPHO(W) ENOL)  
5 PHOSPHOENOL  
304 PYRUVATE

3 (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
1264 PEP  
L32 1296 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
OR PEP

FILE 'ESBIOBASE'

1744 PHOSPHOENOLPYRUVATE  
1611 PHOSPHO  
397 ENOL  
27 PHOSPHO ENOL  
(PHOSPHO (W) ENOL)  
71 PHOSPHOENOL  
5250 PYRUVATE  
95 (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
871 PEP  
L33 2362 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
OR PEP

FILE 'BIOTECHNO'

2360 PHOSPHOENOLPYRUVATE  
1456 PHOSPHO  
184 ENOL  
20 PHOSPHO ENOL  
(PHOSPHO (W) ENOL)  
76 PHOSPHOENOL  
6151 PYRUVATE  
89 (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
746 PEP  
L34 2847 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
OR PEP

FILE 'WPIDS'

194 PHOSPHOENOLPYRUVATE  
3344 PHOSPHO  
1625 ENOL  
77 PHOSPHO ENOL  
(PHOSPHO (W) ENOL)  
143 PHOSPHOENOL  
1555 PYRUVATE  
151 (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
328 PEP  
L35 589 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
OR PEP

TOTAL FOR ALL FILES

L36 60320 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL) (W) PYRUVATE  
OR PEP

=> s l36(4a)(suppl#### or availab?)

FILE 'MEDLINE'

325120 SUPPL####  
291541 AVAILAB?  
L37 42 L25(4A)(SUPPL#### OR AVAILAB?)

FILE 'SCISEARCH'

102197 SUPPL####  
310963 AVAILAB?  
L38 44 L26(4A)(SUPPL#### OR AVAILAB?)

FILE 'LIFESCI'

20659 SUPPL####  
79767 AVAILAB?  
L39 22 L27(4A)(SUPPL#### OR AVAILAB?)

FILE 'BIOTECHDS'  
6341 SUPPL####  
6837 AVAILAB?  
L40 9 L28(4A) (SUPPL#### OR AVAILAB?)

FILE 'BIOSIS'  
106458 SUPPL####  
256440 AVAILAB?  
L41 41 L29(4A) (SUPPL#### OR AVAILAB?)

FILE 'EMBASE'  
71983 SUPPL####  
258105 AVAILAB?  
L42 34 L30(4A) (SUPPL#### OR AVAILAB?)

FILE 'HCAPLUS'  
241132 SUPPL####  
373420 AVAILAB?  
L43 63 L31(4A) (SUPPL#### OR AVAILAB?)

FILE 'NTIS'  
84835 SUPPL####  
165050 AVAILAB?  
L44 16 L32(4A) (SUPPL#### OR AVAILAB?)

FILE 'ESBIOBASE'  
22955 SUPPL####  
85851 AVAILAB?  
L45 15 L33(4A) (SUPPL#### OR AVAILAB?)

FILE 'BIOTECHNO'  
13101 SUPPL####  
52652 AVAILAB?  
L46 15 L34(4A) (SUPPL#### OR AVAILAB?)

FILE 'WPIDS'  
893423 SUPPL####  
94469 AVAILAB?  
L47 3 L35(4A) (SUPPL#### OR AVAILAB?)

TOTAL FOR ALL FILES  
L48 304 L36(4A) (SUPPL#### OR AVAILAB?)

=> s phosphotransferase# or phospho transferase#

FILE 'MEDLINE'  
18608 PHOSPHOTRANSFERASE#  
3558 PHOSPHO  
42585 TRANSFERASE#  
14 PHOSPHO TRANSFERASE#  
(PHOSPHO(W) TRANSFERASE#)  
L49 18616 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

FILE 'SCISEARCH'  
4468 PHOSPHOTRANSFERASE#  
3009 PHOSPHO  
35695 TRANSFERASE#  
15 PHOSPHO TRANSFERASE#  
(PHOSPHO(W) TRANSFERASE#)  
L50 4480 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

FILE 'LIFESCI'  
2754 PHOSPHOTRANSFERASE#  
1268 "PHOSPHO"

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11962 TRANSFERASE#
  9 PHOSPHO TRANSFERASE#
    ("PHOSPHO" (W) TRANSFERASE#)
L51      2759 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

FILE 'BIOTECHDS'
  1832 PHOSPHOTRANSFERASE#
  174 PHOSPHO
  2286 TRANSFERASE#
    0 PHOSPHO TRANSFERASE#
      (PHOSPHO (W) TRANSFERASE#)
L52      1832 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

FILE 'BIOSIS'
  5990 PHOSPHOTRANSFERASE#
  56555 PHOSPHO
  67933 TRANSFERASE#
  1753 PHOSPHO TRANSFERASE#
    (PHOSPHO (W) TRANSFERASE#)
L53      7093 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

FILE 'EMBASE'
  9412 PHOSPHOTRANSFERASE#
  2699 "PHOSPHO"
  32265 TRANSFERASE#
    7 PHOSPHO TRANSFERASE#
      ("PHOSPHO" (W) TRANSFERASE#)
L54      9417 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

FILE 'HCAPLUS'
  7338 PHOSPHOTRANSFERASE#
  8153 PHOSPHO
  42549 TRANSFERASE#
    12 PHOSPHO TRANSFERASE#
      (PHOSPHO (W) TRANSFERASE#)
L55      7347 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

FILE 'NTIS'
  130 PHOSPHOTRANSFERASE#
  52 PHOSPHO
  1033 TRANSFERASE#
    0 PHOSPHO TRANSFERASE#
      (PHOSPHO (W) TRANSFERASE#)
L56      130 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

FILE 'ESBIOBASE'
  3111 PHOSPHOTRANSFERASE#
  1611 PHOSPHO
  26162 TRANSFERASE#
    6 PHOSPHO TRANSFERASE#
      (PHOSPHO (W) TRANSFERASE#)
L57      3115 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

FILE 'BIOTECHNO'
  6222 PHOSPHOTRANSFERASE#
  1456 PHOSPHO
  15145 TRANSFERASE#
    5 PHOSPHO TRANSFERASE#
      (PHOSPHO (W) TRANSFERASE#)
L58      6224 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

FILE 'WPIDS'
  232 PHOSPHOTRANSFERASE#
  3344 PHOSPHO

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3904 TRANSFERASE#  
13 PHOSPHO TRANSFERASE#  
(PHOSPHO(W)TRANSFERASE#)  
L59 236 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

TOTAL FOR ALL FILES

L60 61249 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

=> s 112 and 160

FILE 'MEDLINE'

L61 19 L1 AND L49

FILE 'SCISEARCH'

L62 27 L2 AND L50

FILE 'LIFESCI'

L63 10 L3 AND L51

FILE 'BIOTECHDS'

L64 6 L4 AND L52

FILE 'BIOSIS'

L65 16 L5 AND L53

FILE 'EMBASE'

L66 12 L6 AND L54

FILE 'HCAPLUS'

L67 19 L7 AND L55

FILE 'NTIS'

L68 1 L8 AND L56

FILE 'ESBIOBASE'

L69 13 L9 AND L57

FILE 'BIOTECHNO'

L70 13 L10 AND L58

FILE 'WPIDS'

L71 1 L11 AND L59

TOTAL FOR ALL FILES

L72 137 L12 AND L60

=>

=> s 160(8a)(delet? or inactivat?)

FILE 'MEDLINE'

114025 DELET?

93535 INACTIVAT?

L73 115 L49(8A)(DELET? OR INACTIVAT?)

FILE 'SCISEARCH'

96475 DELET?

76039 INACTIVAT?

L74 58 L50(8A)(DELET? OR INACTIVAT?)

FILE 'LIFESCI'

51366 DELET?

35923 INACTIVAT?

L75 70 L51(8A)(DELET? OR INACTIVAT?)

FILE 'BIOTECHDS'

9662 DELET?



6688 INACTIVAT?  
 L76 45 L52(8A) (DELET? OR INACTIVAT?)  
  
 FILE 'BIOSIS'  
 109308 DELET?  
 101525 INACTIVAT?  
 L77 122 L53(8A) (DELET? OR INACTIVAT?)  
  
 FILE 'EMBASE'  
 94297 DELET?  
 80980 INACTIVAT?  
 L78 82 L54(8A) (DELET? OR INACTIVAT?)  
  
 FILE 'HCAPLUS'  
 107749 DELET?  
 129271 INACTIVAT?  
 L79 154 L55(8A) (DELET? OR INACTIVAT?)  
  
 FILE 'NTIS'  
 4314 DELET?  
 2050 INACTIVAT?  
 L80 0 L56(8A) (DELET? OR INACTIVAT?)  
  
 FILE 'ESBIOBASE'  
 49754 DELET?  
 32371 INACTIVAT?  
 L81 25 L57(8A) (DELET? OR INACTIVAT?)  
  
 FILE 'BIOTECHNO'  
 67901 DELET?  
 37530 INACTIVAT?  
 L82 55 L58(8A) (DELET? OR INACTIVAT?)  
  
 FILE 'WPIDS'  
 21045 DELET?  
 10301 INACTIVAT?  
 L83 5 L59(8A) (DELET? OR INACTIVAT?)  
  
 TOTAL FOR ALL FILES  
 L84 731 L60(8A) (DELET? OR INACTIVAT?)  
  
 => s l84 and transport?  
 FILE 'MEDLINE'  
 240350 TRANSPORT?  
 L85 11 L73 AND TRANSPORT?  
  
 FILE 'SCISEARCH'  
 366866 TRANSPORT?  
 L86 4 L74 AND TRANSPORT?  
  
 FILE 'LIFESCI'  
 64486 TRANSPORT?  
 L87 4 L75 AND TRANSPORT?  
  
 FILE 'BIOTECHDS'  
 4690 TRANSPORT?  
 L88 3 L76 AND TRANSPORT?  
  
 FILE 'BIOSIS'  
 1026172 TRANSPORT?  
 L89 14 L77 AND TRANSPORT?  
  
 FILE 'EMBASE'  
 251647 TRANSPORT?

L90            13 L78 AND TRANSPORT?  
 FILE 'HCAPLUS'  
      627680 TRANSPORT?  
 L91           18 L79 AND TRANSPORT?  
 FILE 'NTIS'  
      134344 TRANSPORT?  
 L92           0 L80 AND TRANSPORT?  
 FILE 'ESBIOBASE'  
      160218 TRANSPORT?  
 L93           4 L81 AND TRANSPORT?  
 FILE 'BIOTECHNO'  
      76755 TRANSPORT?  
 L94           7 L82 AND TRANSPORT?  
 FILE 'WPIDS'  
      252936 TRANSPORT?  
 L95           0 L83 AND TRANSPORT?  
 TOTAL FOR ALL FILES  
 L96           78 L84 AND TRANSPORT?  
 => s 160 and glucose  
 FILE 'MEDLINE'  
      238899 GLUCOSE  
 L97           2354 L49 AND GLUCOSE  
 FILE 'SCISEARCH'  
      162673 GLUCOSE  
 L98           827 L50 AND GLUCOSE  
 FILE 'LIFESCI'  
      38490 GLUCOSE  
 L99           503 L51 AND GLUCOSE  
 FILE 'BIOTECHDS'  
      27718 GLUCOSE  
 L100          93 L52 AND GLUCOSE  
 FILE 'BIOSIS'  
      249876 GLUCOSE  
 L101          1189 L53 AND GLUCOSE  
 FILE 'EMBASE'  
      195625 GLUCOSE  
 L102          991 L54 AND GLUCOSE  
 FILE 'HCAPLUS'  
      347293 GLUCOSE  
 L103          1386 L55 AND GLUCOSE  
 FILE 'NTIS'  
      2826 GLUCOSE  
 L104          9 L56 AND GLUCOSE  
 FILE 'ESBIOBASE'  
      49638 GLUCOSE  
 L105          430 L57 AND GLUCOSE  
 FILE 'BIOTECHNO'  
      39957 GLUCOSE

L106 636 L58 AND GLUCOSE

FILE 'WPIDS'

25704 GLUCOSE

L107 22 L59 AND GLUCOSE

TOTAL FOR ALL FILES

L108 8440 L60 AND GLUCOSE

=> s 184 and 1108

FILE 'MEDLINE'

L109 17 L73 AND L97

FILE 'SCISEARCH'

L110 7 L74 AND L98

FILE 'LIFESCI'

L111 7 L75 AND L99

FILE 'BIOTECHDS'

L112 5 L76 AND L100

FILE 'BIOSIS'

L113 18 L77 AND L101

FILE 'EMBASE'

L114 16 L78 AND L102

FILE 'HCAPLUS'

L115 23 L79 AND L103

FILE 'NTIS'

L116 0 L80 AND L104

FILE 'ESBIOBASE'

L117 5 L81 AND L105

FILE 'BIOTECHNO'

L118 9 L82 AND L106

FILE 'WPIDS'

L119 1 L83 AND L107

TOTAL FOR ALL FILES

L120 108 L84 AND L108

=> s 1108 and transport

FILE 'MEDLINE'

203741 TRANSPORT

L121 674 L97 AND TRANSPORT

FILE 'SCISEARCH'

320077 TRANSPORT

L122 371 L98 AND TRANSPORT

FILE 'LIFESCI'

51034 TRANSPORT

L123 200 L99 AND TRANSPORT

FILE 'BIOTECHDS'

3438 TRANSPORT

L124 19 L100 AND TRANSPORT

FILE 'BIOSIS'

987882 TRANSPORT  
L125 405 L101 AND TRANSPORT  
  
FILE 'EMBASE'  
226563 TRANSPORT  
L126 440 L102 AND TRANSPORT  
  
FILE 'HCAPLUS'  
562853 TRANSPORT  
L127 575 L103 AND TRANSPORT  
  
FILE 'NTIS'  
77374 TRANSPORT  
L128 3 L104 AND TRANSPORT  
  
FILE 'ESBIOBASE'  
147307 TRANSPORT  
L129 215 L105 AND TRANSPORT  
  
FILE 'BIOTECHNO'  
67339 TRANSPORT  
L130 301 L106 AND TRANSPORT  
  
FILE 'WPIDS'  
166632 TRANSPORT  
L131 6 L107 AND TRANSPORT  
  
TOTAL FOR ALL FILES  
L132 3209 L108 AND TRANSPORT  
  
=> s l132 and l36  
FILE 'MEDLINE'  
L133 369 L121 AND L25  
  
FILE 'SCISEARCH'  
L134 252 L122 AND L26  
  
FILE 'LIFESCI'  
L135 143 L123 AND L27  
  
FILE 'BIOTECHDS'  
L136 13 L124 AND L28  
  
FILE 'BIOSIS'  
L137 274 L125 AND L29  
  
FILE 'EMBASE'  
L138 266 L126 AND L30  
  
FILE 'HCAPLUS'  
L139 424 L127 AND L31  
  
FILE 'NTIS'  
L140 3 L128 AND L32  
  
FILE 'ESBIOBASE'  
L141 115 L129 AND L33  
  
FILE 'BIOTECHNO'  
L142 186 L130 AND L34  
  
FILE 'WPIDS'  
L143 4 L131 AND L35

TOTAL FOR ALL FILES

L144 2049 L132 AND L36

=> s l144 and mut/q

FILE 'MEDLINE'

L145 234 L133 AND MUT/Q

FILE 'SCISEARCH'

L146 152 L134 AND MUT/Q

FILE 'LIFESCI'

L147 76 L135 AND MUT/Q

FILE 'BIOTECHDS'

L148 9 L136 AND MUT/Q

FILE 'BIOSIS'

L149 157 L137 AND MUT/Q

FILE 'EMBASE'

L150 151 L138 AND MUT/Q

FILE 'HCAPLUS'

L151 228 L139 AND MUT/Q

FILE 'NTIS'

L152 2 L140 AND MUT/Q

FILE 'ESBIOBASE'

L153 73 L141 AND MUT/Q

FILE 'BIOTECHNO'

L154 113 L142 AND MUT/Q

FILE 'WPIDS'

L155 3 L143 AND MUT/Q

TOTAL FOR ALL FILES

L156 1198 L144 AND MUT/Q

=> s l156 and (aromatic or shikimate)

FILE 'MEDLINE'

26813 AROMATIC

363 SHIKIMATE

L157 4 L145 AND (AROMATIC OR SHIKIMATE)

FILE 'SCISEARCH'

85843 AROMATIC

792 SHIKIMATE

L158 4 L146 AND (AROMATIC OR SHIKIMATE)

FILE 'LIFESCI'

13023 AROMATIC

271 SHIKIMATE

L159 2 L147 AND (AROMATIC OR SHIKIMATE)

FILE 'BIOTECHDS'

4645 AROMATIC

103 SHIKIMATE

L160 2 L148 AND (AROMATIC OR SHIKIMATE)

FILE 'BIOSIS'

44841 AROMATIC

1095 SHIKIMATE

L161 2 L149 AND (AROMATIC OR SHIKIMATE)

FILE 'EMBASE'

41266 AROMATIC

286 SHIKIMATE

L162 2 L150 AND (AROMATIC OR SHIKIMATE)

FILE 'HCAPLUS'

205248 AROMATIC

261916 AROM

376619 AROMATIC

(AROMATIC OR AROM)

1678 SHIKIMATE

L163 8 L151 AND (AROMATIC OR SHIKIMATE)

FILE 'NTIS'

11287 AROMATIC

8 SHIKIMATE

L164 0 L152 AND (AROMATIC OR SHIKIMATE)

FILE 'ESBIOBASE'

13922 AROMATIC

257 SHIKIMATE

L165 2 L153 AND (AROMATIC OR SHIKIMATE)

FILE 'BIOTECHNO'

11918 AROMATIC

209 SHIKIMATE

L166 2 L154 AND (AROMATIC OR SHIKIMATE)

FILE 'WPIDS'

163409 AROMATIC

1755 AROM

164568 AROMATIC

(AROMATIC OR AROM)

47 SHIKIMATE

L167 3 L155 AND (AROMATIC OR SHIKIMATE)

TOTAL FOR ALL FILES

L168 31 L156 AND (AROMATIC OR SHIKIMATE)

=> s 124 and 136

FILE 'MEDLINE'

L169 9 L13 AND L25

FILE 'SCISEARCH'

L170 13 L14 AND L26

FILE 'LIFESCI'

L171 10 L15 AND L27

FILE 'BIOTECHDS'

L172 6 L16 AND L28

FILE 'BIOSIS'

L173 18 L17 AND L29

FILE 'EMBASE'

L174 8 L18 AND L30

FILE 'HCAPLUS'

L175 23 L19 AND L31

FILE 'NTIS'

L176 0 L20 AND L32

FILE 'ESBIOBASE'

L177 9 L21 AND L33

FILE 'BIOTECHNO'

L178 9 L22 AND L34

FILE 'WPIDS'

L179 2 L23 AND L35

TOTAL FOR ALL FILES

L180 107 L24 AND L36

=> s l24 and glucose

FILE 'MEDLINE'

238899 GLUCOSE

L181 35 L13 AND GLUCOSE

FILE 'SCISEARCH'

162673 GLUCOSE

L182 35 L14 AND GLUCOSE

FILE 'LIFESCI'

38490 GLUCOSE

L183 22 L15 AND GLUCOSE

FILE 'BIOTECHDS'

27718 GLUCOSE

L184 18 L16 AND GLUCOSE

FILE 'BIOSIS'

249876 GLUCOSE

L185 40 L17 AND GLUCOSE

FILE 'EMBASE'

195625 GLUCOSE

L186 35 L18 AND GLUCOSE

FILE 'HCAPLUS'

347293 GLUCOSE

L187 46 L19 AND GLUCOSE

FILE 'NTIS'

2826 GLUCOSE

L188 0 L20 AND GLUCOSE

FILE 'ESBIOBASE'

49638 GLUCOSE

L189 23 L21 AND GLUCOSE

FILE 'BIOTECHNO'

39957 GLUCOSE

L190 28 L22 AND GLUCOSE

FILE 'WPIDS'

25704 GLUCOSE

L191 7 L23 AND GLUCOSE

TOTAL FOR ALL FILES

L192 289 L24 AND GLUCOSE

=> s (l48 or l72 or l96 or l120 or l156 or l168 or l180 or l192)

FILE 'MEDLINE'

L193            339 (L37 OR L61 OR L85 OR L109 OR L145 OR L157 OR L169 OR L181)  
 FILE 'SCISEARCH'  
 L194            261 (L38 OR L62 OR L86 OR L110 OR L146 OR L158 OR L170 OR L182)  
 FILE 'LIFESCI'  
 L195            139 (L39 OR L63 OR L87 OR L111 OR L147 OR L159 OR L171 OR L183)  
 FILE 'BIOTECHDS'  
 L196            42 (L40 OR L64 OR L88 OR L112 OR L148 OR L160 OR L172 OR L184)  
 FILE 'BIOSIS'  
 L197            275 (L41 OR L65 OR L89 OR L113 OR L149 OR L161 OR L173 OR L185)  
 FILE 'EMBASE'  
 L198            243 (L42 OR L66 OR L90 OR L114 OR L150 OR L162 OR L174 OR L186)  
 FILE 'HCAPLUS'  
 L199            378 (L43 OR L67 OR L91 OR L115 OR L151 OR L163 OR L175 OR L187)  
 FILE 'NTIS'  
 L200            19 (L44 OR L68 OR L92 OR L116 OR L152 OR L164 OR L176 OR L188)  
 FILE 'ESBIOBASE'  
 L201            125 (L45 OR L69 OR L93 OR L117 OR L153 OR L165 OR L177 OR L189)  
 FILE 'BIOTECHNO'  
 L202            175 (L46 OR L70 OR L94 OR L118 OR L154 OR L166 OR L178 OR L190)  
 FILE 'WPIDS'  
 L203            12 (L47 OR L71 OR L95 OR L119 OR L155 OR L167 OR L179 OR L191)  
 TOTAL FOR ALL FILES  
 L204            2008 (L48 OR L72 OR L96 OR L120 OR L156 OR L168 OR L180 OR L192)

=> s l204 and py=<1995 range=2002,  
 FILE 'MEDLINE'  
 '2002,' IS NOT A VALID RANGE FOR FILE 'MEDLINE'  
 SEARCH ENDED BY USER

FILE 'SCISEARCH'  
                  0 PY=<1995  
 L205            0 L194 AND PY=<1995  
 FILE 'LIFESCI'  
                  53 PY=<1995  
 L206            0 L195 AND PY=<1995  
 FILE 'BIOTECHDS'  
                  1 PY=<1995  
                  (PY=<1995)  
 L207            0 L196 AND PY=<1995  
 FILE 'BIOSIS'  
                  15646 PY=<1995  
 L208            0 L197 AND PY=<1995  
 FILE 'EMBASE'  
                  0 PY=<1995  
 L209            0 L198 AND PY=<1995  
 FILE 'HCAPLUS'  
                  664 PY=<1995  
 L210            0 L199 AND PY=<1995



FILE 'NTIS'  
1362 PY=<1995  
L211 0 L200 AND PY=<1995

FILE 'ESBIOBASE'  
0 PY=<1995  
L212 0 L201 AND PY=<1995

FILE 'BIOTECHNO'  
845083 PY=<1995  
L213 75 L202 AND PY=<1995

FILE 'WPIDS'  
88 PY=<1995  
(PY=<1995)  
L214 0 L203 AND PY=<1995

TOTAL FOR ALL FILES  
L215 75 L204 AND PY=<1995

=> fil medl	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	116.43	116.64

FILE 'MEDLINE' ENTERED AT 12:28:25 ON 11 MAR 2003

=> s 1204 and py=<1995 range=2002000000,  
34738 PY=<1995  
L216 1 L193 AND PY=<1995

=> d

L216 ANSWER 1 OF 1 MEDLINE  
TI Role of supervision in family welfare programme: some guidelines for  
programme development.  
SO POPCEN News1, (1978 July-Aug) 4 (5) 1-6.  
Journal code: 101084521.  
Report No.: CPFH-05317cr978; POP-00068335.  
AU Sawhney N  
AN 2002528464 MEDLINE

=> fil .becpat	SINCE FILE	TOTAL
COST IN U.S. DOLLARS	ENTRY	SESSION
FULL ESTIMATED COST	0.43	117.07

FILES 'BIOTECHDS, HCAPLUS, WPIDS' ENTERED AT 12:28:53 ON 11 MAR 2003  
ALL COPYRIGHTS AND RESTRICTIONS APPLY. SEE HELP USAGETERMS FOR DETAILS.

3 FILES IN THE FILE LIST

=> s 1204 and wo/pc and pry<=1995 range=2000,  
FILE 'BIOTECHDS'  
20145 WO/PC  
664 PRY<=1995  
(PRY<=1995)  
L217 0 L196 AND WO/PC AND PRY<=1995

FILE 'HCAPLUS'  
136878 WO/PC  
18500 PRY<=1995

L218 0 L199 AND WO/PC AND PRY<=1995

FILE 'WPIDS'

293708 WO/PC

59390 PRY<=1995

(PRY<=1995)

L219 0 L203 AND WO/PC AND PRY<=1995

TOTAL FOR ALL FILES

L220 0 L204 AND WO/PC AND PRY<=1995

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

7.06

124.13

STN INTERNATIONAL LOGOFF AT 12:30:02 ON 11 MAR 2003